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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/772,815	02/05/2004	Shugong Xu	SLA1535	5959	
Gerald W. Mali	7590 09/03/200 szewski	EXAMINER			
P.O. Box 27082		SIDDIQI, MOHAMMAD A			
San Diego, CA 92198-2829			ART UNIT	PAPER NUMBER	
			2154		
			MAIL DATE	DELIVERY MODE	
			09/03/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/772,815	XU, SHUGONG	
Examiner	Art Unit	
MOHAMMAD A. SIDDIQI	2154	

	MOHAMMAD A. SIDDIQI	2154	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>13 August 2008</u> FAILS TO PLACE THIS AF	PPLICATION IN CONDITION FOR	ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apper for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
 a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la 	dvisory Action, or (2) the date set forth		
Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	r).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply original controls.	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. ☐ The Notice of Appeal was filed on A brief in comp	liance with 37 CFR 41 37 must be t	filed within two months	s of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
	out prior to the date of filing a brief	will not be entered be	cauco
(a) They raise new issues that would require further cor	nsideration and/or search (see NOT		cause
(b) ☐ They raise the issue of new matter (see NOTE below (c) ☐ They are not deemed to place the application in better the application in the applicati	•	lucing or simplifying tl	ne issues for
appeal; and/or (d) They present additional claims without canceling a c	corresponding number of finally reje	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
 4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s): 		mpliant Amendment (I	PTOL-324).
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	owable if submitted in a separate, t	imely filed amendmer	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: <u>None</u> . Claim(s) objected to: <u>None</u> . Claim(s) rejected: <u>1-4,7,8,11-15,18,19,22-25,28,31-35,38</u>	ided below or appended.	l be entered and an e:	xplanation of
Claim(s) withdrawn from consideration: <u>None</u> . AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea and was not earlier presented. Se	ll and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a).
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after er	ntry is below or attach	ed.
11. The request for reconsideration has been considered but See Continuation Sheet.	t does NOT place the application in	condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
/Nathan J. Flynn/ Supervisory Patent Examiner, Art Unit 2154			

Continuation of 11. does NOT place the application in condition for allowance because: In response to 101 rejection, rejection to Independent claims 22, 32 and their dependent claims under 35 U.S.C. 101 is maintained. The language of the claims raises a question as to whether the claims are directed merely to an abstract idea that is not tied to a technological art, environment or machine which would result in a practical application producing a concrete, useful and tangible result. The various steps receiver and de-jitter module are software constructs performing various functionalities. These functionalities do not manipulate any hardware or tangible entity. Therefore, these software constructs are non statutory entities. Applicant is requested to point disclosure where any hardware element (memory, computer readable or storage media) has been manipulated. The arguments of counsel cannot take the place of evidence in the record. In re Schulze, 346 F.2d 600, 602, 145 USPQ 716, 718 (CCPA 1965).

In response to Applicant's argument, Ueda does not disclose "accessing an index field in the RTP packet header (504, fig 25, para #0095) or that uses the index to point to a PCR MPEG2TS randomly positioned ", the examiner respect fully disagrees. Ueda discloses Ueda disclose accessing an index field in the RTP packet header (504, fig 25, para #0095) or that uses the index to point to a PCR MPEG2TS randomly positioned (storage area is managed by using indexes, para#0095) in the RTP packet payload (fig 4, para #0095; #0099)...

28. In the light of the forgoing discussion, the Examiner's conclusion is that the subject matter defined by the instant claims would have been obvious within the meaning of 35 U.S.C. 103(a). In response to Applicant's arguments against the references individually, one cannot show non-obviousness by attacking references individually where the rejections are based on combinations of references. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); In re Merck & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). In this case Ueda disclose accessing an index field in the RTP packet header (504, fig 25, para #0095) or that uses the index to point to a PCR MPEG2TS randomly positioned (storage area is managed by using indexes, para#0095) in the RTP packet payload (fig 4, para #0095; #0099). Ando discloses accessing the timestamp carried in the RTP packet includes accessing a timestamp having a resolution of greater than 500 nanoseconds (ns) (col 1, lines 33-43); and, wherein using the timestamp to eliminate variable transmission delay jitter, associated with the PCR MPEG2TS, includes reducing the jitter to less than 500 ns (col 1, lines 33-43). It would have been an obvious modification to the system disclosed by Ueda to include the teachings of Ando to synchronize the RTP timestamp to the value stored in the TS packet.